

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : C12Q 1/00		A3	(11) International Publication Number: WO 99/34011
			(43) International Publication Date: 8 July 1999 (08.07.99)
(21) International Application Number: PCT/US98/27629		(81) Designated States: AL, AM, AT, AT (Utility model), AU (Petty patent), AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).	
(22) International Filing Date: 23 December 1998 (23.12.98)			
(30) Priority Data: 60/068,796 24 December 1997 (24.12.97) US			
(71) Applicant (for all designated States except US): GENENCOR INTERNATIONAL, INC. [US/US]; 4 Cambridge Place, 1870 South Winton Road, Rochester, NY 14618 (US).			
(72) Inventors; and (75) Inventors/Applicants (for US only): SCHELLENBERGER, Volker [DE/US]; 1747 Sequoia Avenue, Burlingame, CA 94010 (US); MAKI, Donald, P. [US/US]; 4815 - 25th Street, San Francisco, CA 94118 (US); COLLIER, Katherine, D. [US/US]; 915 Wilmington Way, Redwood City, CA 94062 (US); KELLIS, James, T., Jr. [US/US]; 111 Tan Oak Drive, Portola Valley, CA 94028 (US); NADHERNY, Joanne [US/US]; 681 Arguello No. 6, San Francisco, CA 94118 (US).		Published With international search report.	
(74) Agent: ANDERSON, Kirsten, A.; Genencor International, Inc., 925 Page Mill Road, Palo Alto, CA 94304-1013 (US).		(88) Date of publication of the international search report: 10 February 2000 (10.02.00)	
(54) Title: METHOD OF ASSAYING FOR A PREFERRED ENZYME AND/OR DETERGENT			
(57) Abstract An improved method for assaying the wash performance of new enzymes and/or new detergent formulations by comparing performance of enzyme cleaning effectiveness on washed soiled swatch cloths.			